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UTILITY PATENT APPLICATION **TRANSMITTAL**

Signature

MR2723-301 Attorney Docket No. JUI-YANG LO First Inventor FUNCTIONAL INDICATING METER FOR COOPERATING WITH SENSING ELEMENT

Date

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 10] t set forth below) of the invention to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure	(if a. { b. c.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3 73(b) Statement								
4. ✓ Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 1] a. ✓ Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. □ Application Data Sheet. See 37 CFR 1.76			11.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label Customer Number or Bar Code Label											
Name	(Morton of Nodelbeig O 1500										
Rosenberg, Klein & Lee											
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City	Ellicott City	State	MD	Zip Co	ode	21043					
Country	USA Te	lephone	410-465-6678	Fax		410-461-3067					
Name (Print/Type)	Morton J. Rosenberg	Rea	istration No. (Attorney	//Agent)		26,049					

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Complete if Known

PTO/SB/17 (05-03)
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FEE TRANSMITTA	11	Complete if Known							
I LL HVANSIMIT I	'	Application Number							
for FY 2003		Filing	Date						
		First I	Named	Inventor	JUI-YANG LO				
Effective 01/01/2003. Patent fees are subject to annual revisi	JII.	Exam	iner Na	ime					
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 375.00		Attorney Docket No. MR2723-301							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Order Non		3. ADDITIONAL FEES							
Deposit Account:	Larg. Fee	e Entity Fee		Entity Fee					
Deposit Account 18-2011	Cod		Code		Fee Description	Fee Paid			
Number	105	1 130	2051		rcharge - late filing fee or oath				
Deposit Account	105	2 50	2052		rcharge - late provisional filing fee or ver sheet				
Name The Director is authorized to: (check all that apply)	105	3 130	1053		n-English specification				
Charge fee(s) indicated below Credit any overpayments	181	2 2,520	1812 2	•	filing a request for ex parte reexamination	<u> </u>			
Charge any additional fee(s) during the pendency of this applicat	on 180	4 920*	1804		questing publication of SIR prior to aminer action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840*	1805 1	1,840* Re	questing publication of SIR after aminer action				
FEE CALCULATION	125	1 110	2251	55 Ext	tension for reply within first month				
1. BASIC FILING FEE	125	2 410	2252	205 Ex	tension for reply within second month	 {			
Large Entity Small Entity	125	3 930	2253	465 Ex	tension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	125	4 1,450	2254	725 Ex	tension for reply within fourth month				
1001 750 2001 375 Utility filing fee \$ 375.00	125	5 1,970	2255	985 Ex	tension for reply within fifth month				
1002 330 2002 165 Design filing fee	140	1 320	2401	160 No	otice of Appeal	 			
1003 520 2003 260 Plant filing fee	140	2 320	2402	160 Fili	ing a brief in support of an appeal	├──			
1004 750 2004 375 Reissue filing fee	140	3 280	2403	140 Re	quest for oral hearing	J]]			
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510 Pet	tition to institute a public use proceeding	1			
SUBTOTAL (1) (\$) 375.00	145	2 110	2452	55 Pet	tition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	FI	3 1,300	2453	650 Pe	etition to revive - unintentional	├			
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Extra Claims below Fee Pa	ייי ור		2502		esign issue fee	 			
Independent 1 3** - 0 x 42 -0	」 150 146		2503 1460		ant issue fee etitions to the Commissioner	├ ┈┈ ┤╏			
Multiple Dependent 140 =0	J 180		1807		rocessing fee under 37 CFR 1.17(q)				
Large Entity Small Entity			1806			 			
Fee Fee Fee Fee Description	180				bmission of Information Disclosure Stmt cording each patent assignment per				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	802		8021	pro	operty (times number of properties)	 			
1201 84 2201 42 Independent claims in excess of 3	180	9 750	2809		ing a submission after final rejection 7 CFR 1.129(a))	ļ j i			
1203 280 2203 140 Multiple dependent claim, if not pai	181	0 750	2810	375 Fo	or each additional invention to be carried (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	180	01 750	2801		equest for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900 R	Request for expedited examination a design application				
SUBTOTAL (2) (\$) 0.00		Other fee (specify)							
**or number previously paid, if greater, For Reissues, see above	*Re	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Morton J, Rosenberg			tion No.	26,049	Telephone 410-465-6678	,			
Signature Wartin) -	1	(Attorney	/AGEIIU		Date 8 17	03			
		<u> </u>							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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